

AZERBAIJAN Action Plan

Solid Waste Management TDD
 Tokyo, Kitakyushu - Japan
 September 24-28, 2018



Azerbaijan: Key Takeaways

1. Availability of enabling environment (legislation, tax system, PPP arrangement etc.) for waste management;
2. Importance of proper public awareness in waste management;
3. The separate waste streams are collected at household level and transportation is arranged separately for every stream;
4. Waste reduction policy;
5. Waste disposal technologies





Azerbaijan: Accomplishments Needed

1. Review and update of national waste management legislation;
2. Preparation and implementation of national-wide public awareness campaign in waste management;
3. Waste streams separation at origin;
4. Implementation of proper disposal for each recyclable;
5. Strengthening of environmental enforcement over waste management activities (lot of illegal waste dumping and illegal waste picking)





Azerbaijan: Actions to be Taken

- **Short-term:**

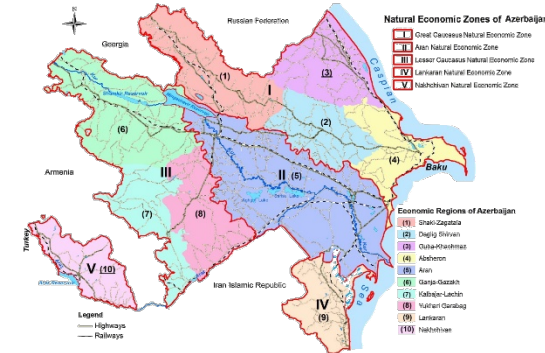
- Back to office reporting to relevant policy decision makers;
- Establish regular coordination between waste management public agencies;
- Endorsement of National Solid Waste Management Strategy (NSWMS);

- **Medium-term:**

- Integration of collection, transportation and disposal responsibilities under one public entity (in the Greater Baku area);
- Expansion of on-going public awareness efforts in Baku and regions;
- Creation of enabling environment for technically, financially and environmental sound waste management system

- **Long-term:**

- Establishment of proper regional waste management schemes in line with the NSWMS;
- Establishment of regional recycling hubs (if feasible)





Azerbaijan: Barriers & Challenges to Implementation

1. Gaps in national legislation leading to uncontrolled dumping;
2. Lack of financial sustainability (low and non-transparent tariff collection, massive central subsidies etc);
3. Insufficient public awareness and environmental control measures (fines, penalties, etc.);
4. Aged and insufficient waste collection equipment;
5. Weak public-private partnerships





Azerbaijan: Lending and TA - Active or Needed

- Technical Assistance Work Planned:
 - Tariff study is on-going;
- Investment Work Planned:
 - Construction of two waste transfer stations in the Greater Baku area - \$40 mln
 - Construction of waste pretreatment facility for Baku WE plant (incinerator) – \$8 mln
 - Construction of transfer stations and sanitary landfill in the regions

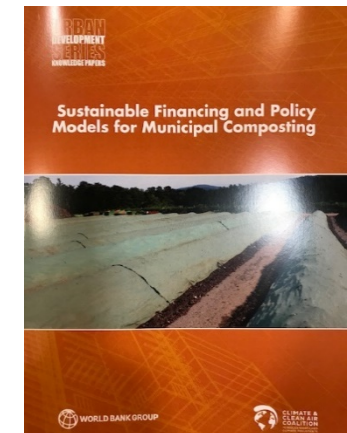
Total Investment by phases (under national SWM strategy)– US\$ Million

All Phases Total	Phase 1	Phase 2	Phase 3
	2017 - 2022	2023 - 2029	2030 - 2036
962	321	309	332



Azerbaijan: Support Needed

- World Bank:
 - Continue sector dialogue with Government;
 - Increase sector awareness of civil servants;
- TDLC Program (Japan)
 - Help organizing in country learning/training events for policy makers in waste management;
 - Share Japanese experience or help to establish the twinning arrangements with Japanese waste management entities;
- Knowledge Products (Case Studies, Policy Notes, etc.)
 - International EPR practices;
 - Policy reports on waste management



THANKS FOR YOUR ATTENTION AND WE THANK TDLC and all colleagues involved in this fantastic event!

2 minute video on results of WB's SWM project in Baku

<https://www.youtube.com/watch?v=BIF29uY9AIs&t=27s>